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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

November 19, 2003

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 1634

Mail Stop RCE

Re:

Request for Continued Examination

U.S. Utility Patent Application

Appl. No. 09/613,903; filed July 11, 2000

For: Nucleic Acid Ladders
Inventor: Heather J. Jordan

Our Ref: 0942.4450001/RWE/TSC

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Request For Continued Examination (RCE) Transmittal (Form PTO/SB/30);
- 2. Fee Transmittal (Form PTO/SB/17):
- 3. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 4. Return postcard; and
- 5. Credit Card Payment Form PTO-2038 in the amount of \$2,250.00 to cover:

\$ 770.00 Request for continued examination (37 C.F.R. § 1.17(e)); and 1,480.00 Extension for response within fourth month (37 C.F.R. § 1.17(a)(4)).

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

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Commissioner for Patents November 19, 2003 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicant Registration No. 32,893

RWE/dab
::ODMA\MHODMA\SKGF_DC1;201469;1
Enclosures

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)2,250.00

	Complete if Known	
Application Number	09/613,903	10
Filing Date	July 11, 2000	70
First Named Inventor	H ather J. J rdan	NOV 1 9 2003
Examiner Name	Sisson, Bradl y L.	1
Art Unit	1634	PIENT & TRADE
Attorney Docket No.	0942.4450001/RWE/T	

	_				0942.4450	001/RWE/TSC		
METHOD OF PAYMENT (check all that apply)				F	EE CALCULATION (continued)		
☐ Check ☑ Credit card ☐ Money Order ☒ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account Deposit Account Number 19-0036		Fee Fe (\$) Co			Fee Description		Fee Pald	
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.c.		130	2051	65	Surcharge - late filing t	fee or oath		
The Commissioner is authorized to: (check all that apply)		50	2052	25	Surcharge-late provision		<u> </u>	
☐ Charge fee(s) indicated below ☐ Credit any over payments		400			sheet	-	L	
Charge any additional fee(s) during the pendency of this		130	1053	130	Non-English specificat			
application		2,520	1812	2,520	• ,	ex parte reexamination	L	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		920*	1804	920*	action	of SIR prior to Examine	1	
		1,840*	1805	1,840*	Requesting publication action	of SIR after Examiner		
		110	2251	55	Extension for reply with	hin first month		
	1252	420	2252	210	Extension for reply with	hin second month		
FEE CALCULATION	1253	950	2253	475	Extension for reply with	hin third month		
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply with	hin fourth month	1,480	
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply with	hin fifth month		
Fee Fee Fee Fee Fee Description Fee Paid	1401	330	2401	165	Notice of Appeal			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support	t of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	ng		
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a p	ublic use proceeding		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable		
1105 160 2005 80 Provisional filing fee	1453		2453	665	Petition to revive - unir			
SURTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reis			
SUBTOTAL (1) (\$) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		480	2502	240	Design issue fee	,		
Fee from Extra below Fee Paid	1502 1503	640	2503	320	Plant issue fee			
Total Claims + 20** = X =	1460	130	1460	130	Petitions to the Commi	ssioner	<u> </u>	
Indep. Claims 3** = X =	1807	50	1907	50	Proposing for under	7 CED 4 47/c)		
Multiple Dependent =		180	1807	50	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee	1806 8021	40	1806 8021	180 40				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	40	0021	40	Recording each patent property (times numbe			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 **Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE) 770		770	
over original patent	1802							
1205 18 2205 9 **Reissue claims in excess of 20		900	1802	900	application	examination of a design		
and over original patent SUBTOTAL (2) (\$)			Other fee (specify)					
**or number previously paid, if greater; For Reissue, see above			* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 2,250.					
SUBMITTED BY Complete (if applicable)								
		ration N ney/Ager			32,893	Telephone 202-371	-2600	
Signature Kolouti. Ermand						Date November	19, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.